

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**



Law Offices of  
**JACOBSON HOLMAN**  
PROFESSIONAL LIMITED LIABILITY COMPANY  
THE JENIFER BUILDING  
400 SEVENTH STREET, N.W.  
WASHINGTON, DC 20004

Attorney's Docket No.

### SMALL ENTITY DECLARATION

[37 CFR 1.8(a)-(f)]

Each undersigned declares that:

(1) ☐ the application attached hereto;

(2) ☒ U.S. Application Serial No. \_\_\_\_\_

Filed December 16, 2003

(3) ☐ U.S. Patent No. \_\_\_\_\_ issued \_\_\_\_\_

is entitled to the benefits of "small entity" status for paying reduced fees under 35 USC 41(a) and (b) to the Patent and Trademark Office by virtue of the following:

(4) ☐ Each undersigned declares that he/she qualifies as an independent inventor, or would qualify had he/she made the as defined in 37 CFR 1.8(c).

(5) ☒ The undersigned declares that he/she is an officer empowered to act on behalf of the concern identified below; that this concern qualifies as a small business concern as defined in 37 CFR 1.8(d); that exclusive rights in the invention have been conveyed to and remain with the small business concern, or if the rights are not exclusive, that all other rights belong to small entities as defined in 37 CFR 1.8.

(6) ☐ The undersigned declares that he/she is an officer empowered to act on behalf of the organization identified below; that organization qualifies as a nonprofit organization as defined in \_\_\_\_\_

(a) ☐ 37 CFR 1.807(h)

(b) ☐ 37 CFR 1.808(a)

(c) ☐ 37 CFR 1.809(b)

(d) ☐ 37 CFR 1.809(c)

that exclusive rights to the invention have been conveyed to and remain with the organization, or if the rights are not exclusive, that all other rights belong to organizations as defined in 37 CFR 1.8.

(7) Each person, concern or organization to which this have assigned, granted, conveyed or licensed, or are under an under control or law to assign, grant, convey, or license any rights in the invention is listed below:

(a) ☒ no such person, concern or organization

(b) ☐ persons, concerns or organizations listed below

(a separate declaration is required from each listed person, concern or organization having rights in this invention averring to their status as "small entities.")

Full Name \_\_\_\_\_

Address \_\_\_\_\_

☐ Individual

☒ Small Business Concern

☐ Nonprofit Organization

I/we acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement of small entity prior to paying, or at the time of paying, the cost of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.803)

I/we hereby declare all statements made herein of material and knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application, any patent issued thereon, or any patent to which this declaration is directed.

(8)	Typed Name of Inventor	Signature	Date
	Typed Name of Inventor	Signature	Date
	Typed Name of Inventor	Signature	Date
	Typed Name of Inventor	Signature	Date

(9) \_\_\_\_\_  
Name of Small Business Concern or Nonprofit Organization

By SHAPES & SOLUTIONS LIMITED Signature [Signature] Date 12/16/03

Title of Signatory [Signature]